



# ZmTech Scientific

Innovation and Development of Laboratory Accessories and Bio-Technologies

Effective: Wednesday Sep. 2 – Friday Oct. 30, 2009

No Shipping Fee  
In Montreal Area!

**New promotion**

**Get Free Samples:  
Zmtech RNA/DNA/Protein Extraction kits**

## ® Zmtech Cytoplasmic, Mitochondrial, Cytoskeleton, Membrane and Nuclear Protein Extraction Kits

Your Price:  
20% Disc.

- ® • ZmTech Cytoplasmic and Nuclear Protein Extraction Kit (NC-001)
- ® • ZmTech Cytoplasmic, Mitochondria and Nuclear Protein Extraction Kit (MNC-002)
- ® • ZmTech Cytoplasmic, Membrane and Nuclear Protein Extraction Kit (MNC-003)
- ® • ZmTech Cytoplasmic, Mitochondria, Membrane and Nuclear Protein Extraction Kit (MmNC-004)
- ® • ZmTech Cytoplasmic, Cytoskeleton and Nuclear Protein Extraction Kit (NSC-001)

**Description:**

Designed for rapidly extracting intact nuclear proteins, mitochondria proteins, membrane proteins, cytoskeleton proteins and native, non-denatured cytoplasmic proteins without cross-contamination from various cell types or tissues (fresh tissues, frozen tissues and FFPE tissues), prepared for EMSA, DAN footprinting, 1D and 2D electrophoresis, Western blotting, TF-TF interaction arrays and apoptosis assays.

## ® Zmtech FFPE Tissue Total RNA/DNA Extraction kits (Cat. FFPE-02R/ FFPE-02D)

Your Price:  
\$150/100 Exns

**Kit contains:**

Regular Price: \$210/100 Extractions

Optimized FFPE tissue lysis buffer and RNA/DNA extraction reagents, able to rapidly extract total RNA/DNA from biopsy samples (formalin-fixed, paraffin-embedded tissues) within one hour, without using any toxic chemicals (Xylene, phenol-chloroform, Trizol®) and filter columns.

- Not need to handle extraction procedure in hood;
- Preparation for qPCR and Microarray assays

## ® Zmtech DNA Taq Polymerase (Cat. T207022-5)

Your Price:  
\$49/500U

**Description:**

Regular Price: \$75/500 U

- With 10x PCR buffer+MgCl.
- High fidelity, specificity and yields
- Used for routine PCR, colony PCR, genotyping PCR and 5' → 3' RACE

Technical Inquiries: 514-702 7702, or visit: [www.zmtechsci.com](http://www.zmtechsci.com)  
To order: (Fax) 514-254 5356 or [www.zmtechsci.com](http://www.zmtechsci.com)



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**Get Free Samples From Zmtech Innovative Products**



® Zmtech Mycoplasma PCR/ qPCR Detection kit (Cat. M208001)

Your Price:  
\$150/20tests

**Kit contains:**

Regular Price: \$210/20tests

Ready-to-use Sybr® green PCR mixtures, genus-specific Mycoplasma primer sets, PCR buffer stabilizer & positive control

**Features and Benefits:**

- Easy: samples are prepared directly from culturing cell supernatant, frozen cells or cell lysates
- Fast: one-step RT-PCR detection procedure from sample preparing to result obtaining within 2 hours
- Sensitive: able to detect 1fg Mycoplasma DNA, equivalent to one or two genome copies of the 16S rRNA coding region
- Broadest: able to detect up to 117 species of Mycoplasma. (see protocol: P.S.\*)

® Zmtech Fast Lysis-PCR Genotyping Kit (Cat. GT-001p)

Your Price:  
\$85/100 Rxns

**Kit contains:**

Regular Price: \$135/100 rxns

Optimized tissue lysis buffer and all-in-one PCR Mastermix, able to rapidly extract DNA from biopsy samples (tail, ear, yolk sac and toe) within 30 minutes, and directly used to run PCR reactions without any further DNA purification.

® Zmtech All-In-One qPCR Mastermix (Cat. K209080)

Your Price:  
\$50/100 Rxns

**Kit contains:**

Regular Price: \$120/100 rxns

Optimized 2x Ready-to-use Sybr® Green PCR master mixture, suitable for most real-time PCR instruments for qPCR assays.

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